CLAIMS

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- 1. A chemical amplification type positive resist composition comprising a resin having a butyrolactone residue which may be optionally substituted with an alkyl and a group capable of cleaving by an action of an acid, and an acid generator.
- 2. The composition according to claim 1, wherein the resin has an alicyclic ring, in addition to the butyrolactone residue and the group capable of cleaving the action of the acid.
- 3. The composition according to claim 1, wherein the butyrolactone residue is linked to the resin base via an ester or ether linkage.
  - 4. The composition according to claim 1, wherein the butyrolactone residue is an lpha-residue of butyrolactone.
- 5. The composition according to claim 1, wherein the group capable of cleaving the action of the acid has an alicyclic ring.